



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
09/142,471	11/04/98	ROSE-JOHN	S 012627-009

021839
BURNS DOANE SWECKER & MATHIS
P O BOX 1404
ALEXANDRIA VA 22313-1404

HM22/0508

EXAMINER	
O HARA, E	
ART UNIT	PAPER NUMBER

1646
DATE MAILED: 05/08/00

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: Commissioner of Patents and Trademarks
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
09/142,471	11/4/98	Stefan Rose-John	012627-009

EXAMINER

Eileen B. O'Hara, Ph.D.

ART UNIT | PAPER NUMBER

1646

15

DATE MAILED:

Please find below a communication from the EXAMINER in charge of this application.

Commissioner of Patents

The communication filed Jan. 4, 2000 is not fully responsive to the communication mailed Aug. 4, 1999. The Office Action required the election of one species of each of the groups, cytokines, vectors and cell types. However, upon further consideration, the requirement for election of vector and cell type has been redrawn, and the species election has been recast. Therefore, Applicant is required, in reply to this action, to elect a single cytokine from the following group: IL-6, CNTF, IL-11, OSM, LIF or CT-1.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an Applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached CRF Diskette Problem Report with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eileen B. O'Hara whose telephone number is (703) 308-3312. The examiner can normally be reached on Monday through Friday from 9:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz, can be reached at (703) 308-4623.

Official papers filed by fax should be directed to (703) 308-4242.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Elizabeth C. Kemmerer

ELIZABETH KEMMERER
PRIMARY EXAMINER